

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James P. HOEFFLER et al.

Title:

SINGLE CHAIN MONOCLONAL ANTIBODY FUSION

REAGENTS THAT REGULATE TRANSCRIPTION IN

VIVO

Application No.:

09/939,769

Filing Date:

August 28, 2001

Examiner:

Stephen L. Rawlings

Art Unit:

1642

AMENDMENT IN RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR SEQUENCE LISTING UNDER 37 C.F.R. § 1.821-1.825

Mail Stop NON-FEE AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

This is a reply to the Office communication mailed April 29, 2003, in the abovereferenced application. Prior to reconsideration, Applicants request that the Office enter the following amendments.

In the Specification

Please amend the specification as follows. In accordance with 37 CFR § 1.121, a marked up version showing the changes in the specification is attached.

Page 7, delete paragraph starting at line 3 ending at line 5 and replace this paragraph with the following.

FIG. 2 Shows schematic representations of example intracellular targeting sequences (DPKKKRKV, SEQ ID NO: 92; SEKDEL, SEQ ID NO: 93;

MSVLTPLLLRGLTGSARRLPVRAKIHSL, SEQ ID NO:1; and

METDLLLWVLLLWVPGSTGD, SEQ ID NO:2, respectively) for use with single chain